PATENT

App. Ser. No.: 10/675,428

Atty. Dkt. No. ROC920030303US1 PS Ref. No.: IBMK30303

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

David A. Luick

Serial No.: 10/675,428

Filed: 9/30/03

For: **ADAPTIVE MEMORY**

COMPRESSION

Confirmation No.:

1657

Group Art Unit:

2186

Examiner:

Pierre M. Bataille

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office to fax number 57/4273-8300 to the attention of Examiner Pierre M. Bataille, on the date shown below:

October 16, 2006

Date

Christopher T. Shannon

RESPONSE TO FINAL OFFICE ACTION DATED AUGUST 14, 2006

In response to the Final Office Action dated August 14, 2006, having a shortened statutory period for response set to expire on November 14, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. While no fees are believed due, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 09-0465/ROC920030303US1 for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks/Arguments begin on page 6 of this paper.